



PALESTRA

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Palestra: Dia 4/11/2015 das 10:15 às 11:45 – Sala H - 301

Cloud Networking

Abstract: *The goal of this presentation is to describe a state-of-the-art of the new generation of networks based on Cloud Networking. In this presentation, we will describe 1) ONF architecture 2) 5G and cloud Networking 3) Fog Networking 4) OPNFV (Open Platform Network Function Virtualisation). Finally, we will introduce morphware networks that should constitute the next generation of networks after hardware networks and software networks.*

Biography: Guy Pujolle is a computer science professor at Pierre et Marie Curie University - Paris 6 during 1981-1993 and from 2000 to the present day, a member of The Royal Physiographical Academy of Lund, Sweden, and a distinguished visiting professor at UFRJ (University Federal of Rio de Janeiro) from 2013. Before, he was a distinguished professor at the Division of IT Convergence Engineering of POSTECH, the Pohang University of Science and Technology, Korea, from 2011 to 2013. He was appointed by the Education Ministry to found the Department of Computer Science at the University of Versailles, where he spent the period 1994-2000 as Professor and Head. He was Head of the MASI Laboratory, University Pierre et Marie Curie, 1983-1993, Professor at ENST (Ecole Nationale Supérieure des Télécommunications), 1979-1981, and member of the scientific staff of INRIA (Institut National de la Recherche en Informatique et Automatique), 1974-1979.

Guy Pujolle received different prizes for his work and publications, in particular the Grand Prix of French Academy of Sciences (40 000\$) in 2013. He was also a member of the Scientific Advisory Board of Orange/France Telecom Group during 1990-1998 and 2002-2010, and member of several scientific advisory boards in the world.